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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pentakota  
Serial No: 10/706,030  
Filed: 11/13/2003  
For: CLOSED LOOP AMPLIFICATION WITH HIGH THROUGHPUT  
PERFORMANCE

Docket No: TI-37059  
Examiner: Lauture, Joseph J.  
Art Unit: 2819

OFFICIAL

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents  
Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being  
transmitted by facsimile to the U.S. Patent and Trademark  
Office at 703-872-9306 on 7-16-04:

  
Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed April 7, 2004 in connection with the above  
identified application, Applicants respectfully submit the following amendments and  
remarks.